

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S48	77	( (measure\$5 metric amount determin\$5 quantify evaluat\$3 benchmark quantitative sampl\$3 trac\$5 statistic\$5 quality) same (hop segment link) ) and ( (add\$5 cumulativ\$5 accumulat\$5 sum\$5 total combined aggregat\$5) same ( parameter constraint delay jitter (propagation adj delay) (delay near varia\$5) ) ) and ( @ad<"20001017" @rlad<"20001017") and (mos near4 score)	US-PGPUB; USPAT	OR	ON	2007/12/14 09:50
S49	1	( (measure\$5 metric amount determin\$5 quantify evaluat\$3 benchmark quantitative sampl\$3 trac\$5 statistic\$5 quality performance qos) same (hop segment link) ) and ( (add\$5 cumulativ\$5 accumulat\$5 sum\$5 total combined aggregat\$5) same ( parameter constraint delay jitter (propagation adj delay) (delay near varia\$5) ) ) and ( @ad<"20001017" @rlad<"20001017") and (mos near4 score) not S48	US-PGPUB; USPAT	OR	ON	2007/12/14 09:50
S50	3	( (measure\$5 metric amount determin\$5 quantify evaluat\$3 benchmark quantitative sampl\$3 trac\$5 statistic\$5 quality performance qos) same (hop segment link) ).ab. and ( (add\$5 cumulativ\$5 accumulat\$5 sum\$5 total combined aggregat\$5) same ( parameter constraint delay jitter (propagation adj delay) (delay near varia\$5) ) ) and ( @ad<"20001017" @rlad<"20001017") and normalize not (S48 S49) and "709".clas.	US-PGPUB; USPAT	OR	ON	2007/12/14 09:50

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S51	133	( (measure\$5 metric amount determin\$5 quantify evaluat\$3 benchmark quantitative sampl\$3 trac\$5 statistic\$5 quality performance qos) same (hop segment link) ).ab. and ( (add\$5 cumulativ\$5 accumulat\$5 sum\$5 total combined aggregat\$5) same ( parameter constraint delay jitter (propagation adj delay) (delay near varia\$5) ) ) and ( @ad<"20001017" @rlad<"20001017") and normalize not (S48 S49 S50)	US-PGPUB; USPAT	OR	ON	2007/12/14 10:03
S52	438	( (measure\$5 metric amount determin\$5 quantify evaluat\$3 benchmark quantitative sampl\$3 trac\$5 statistic\$5 quality performance qos) same (hop segment link) ) and ( (add\$5 cumulativ\$5 accumulat\$5 sum\$5 total combined aggregat\$5) same ( parameter constraint delay jitter (propagation adj delay) (delay near varia\$5) ) ) and ( @ad<"20001017" @rlad<"20001017") and normalize not (S48 S49 S50 S51) and ("370" "702" "703" "709").clas.	US-PGPUB; USPAT	OR	ON	2007/12/14 10:05
S53	318	( (measure\$5 metric amount determin\$5 quantify evaluat\$3 benchmark quantitative sampl\$3 trac\$5 statistic\$5 quality performance qos) same (hop segment link) ) and ( (add\$5 cumulativ\$5 accumulat\$5 sum\$5 total combined aggregat\$5) same ( parameter constraint delay jitter (propagation adj delay) (delay near varia\$5) ) ) and ( @ad<"20001017" @rlad<"20001017") and ( (fit\$5 normaliz\$3 smooth\$3) near3 (equation curve) ) not (S48 S49 S50 S51) and ("370" "702" "703" "709").clas.	US-PGPUB; USPAT	OR	ON	2007/12/14 10:07

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S54	205	( (measure\$5 metric amount determin\$5 quantify evaluat\$3 benchmark quantitative sampl\$3 trac\$5 statistic\$5 quality performance qos) same (hop segment link) ) and ( (add\$5 cumulativ\$5 accumulat\$5 sum\$5 total combined aggregat\$5) same ( parameter constraint delay jitter (propagation adj delay) (delay near varia\$5) ) ) and ( @ad<"20001017" @rlad<"20001017") and ( (fit\$5 normaliz\$3 smooth\$3) near3 (curve) ) not (S48 S49 S50 S51) and ("370" "702" "703" "709"). clas.	US-PGPUB; USPAT	OR	ON	2007/12/14 10:14
S55	8	S54 and ( (measure\$5 metric amount determin\$5 quantify evaluat\$3 benchmark quantitative sampl\$3 trac\$5 statistic\$5 quality performance qos) same (hop segment link) ).ab.	US-PGPUB; USPAT	OR	ON	2007/12/14 10:08
S56	280	( (measure\$5 metric amount determin\$5 quantify evaluat\$3 benchmark quantitative sampl\$3 trac\$5 statistic\$5 quality performance qos simulat\$3) same (hop segment link) ) and ( (add\$5 cumulativ\$5 accumulat\$5 sum\$5 total combined aggregat\$5) same ( parameter constraint delay jitter (propagation adj delay) (delay near varia\$5) ) ) and ( @ad<"20001017" @rlad<"20001017") and ( (fit\$5 normaliz\$3 smooth\$3 simulat\$5 model\$5) near3 (curve) ) not (S48 S49 S50 S51 S55) and ("370" "702" "703" "709").clas.	US-PGPUB; USPAT	OR	ON	2007/12/14 10:21

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S57	244	( (measure\$5 metric amount determin\$5 quantify evaluat\$3 benchmark quantitative sampl\$3 trac\$5 statistic\$5 quality performance qos simulat\$3) same (hop segment link) ) and ( (add\$5 cumulativ\$5 accumulat\$5 sum\$5 total combined aggregat\$5) same ( parameter constraint delay jitter (propagation adj delay) (delay near varia\$5) ) ) and ( @ad<"20001017" @rlad<"20001017") and ( (fit\$5 normaliz\$3 smooth\$3 simulat\$5 model\$5) near3 (curve) ) not (S48 S49 S50 S51 S55) and ("702" "703" "709").clas.	US-PGPUB; USPAT	OR	ON	2007/12/14 10:17
S58	15	S57 and ( (measure\$5 metric amount determin\$5 quantify evaluat\$3 benchmark quantitative sampl\$3 trac\$5 statistic\$5 quality performance qos simulat\$3) same (hop segment link) ).ab.	US-PGPUB; USPAT	OR	ON	2007/12/14 10:17
S59	38	( (measure\$5 metric amount determin\$5 quantify evaluat\$3 benchmark quantitative sampl\$3 trac\$5 statistic\$5 quality performance qos simulat\$3) same (hop segment link) ) and ( (add\$5 cumulativ\$5 accumulat\$5 sum\$5 total combined aggregat\$5) same ( parameter constraint delay jitter (propagation adj delay) (delay near varia\$5) ) ) and ( @ad<"20001017" @rlad<"20001017") and ( (fit\$5 normaliz\$3 smooth\$3 simulat\$5 model\$5) near3 (curve) ) not (S48 S49 S50 S51 S55 S58) and ("370" ).clas.	US-PGPUB; USPAT	OR	ON	2007/12/14 10:26

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S60	232	( (measure\$5 metric amount determin\$5 quantify evaluat\$3 benchmark quantitative sampl\$3 trac\$5 statistic\$5 quality performance qos simulat\$3 predict\$5) same (hop segment link) ) and ( (add\$5 cumulativ\$5 accumulat\$5 sum\$5 total combined aggregat\$5) same ( parameter constraint delay jitter (propagation adj delay) (delay near varia\$5) ) ) and ( @ad<"20001017" @rlad<"20001017") and ( (fit\$5 normaliz\$3 smooth\$3 simulat\$5 model\$5) near3 (curve) ) not (S48 S49 S50 S51 S55 S58 S59) and ("370" "702" "703" "709" ).clas.	US-PGPUB; USPAT	OR	ON	2007/12/14 10:58
S61	509	( (add\$5 cumulativ\$5 accumulat\$5 sum\$5 total combined aggregat\$5) same ( parameter constraint delay jitter (propagation adj delay) (delay near varia\$5) ) ) and ( @ad<"20001017" @rlad<"20001017") and ( (fit\$5 normaliz\$3 smooth\$3 simulat\$5 model\$5) near3 (curve) ) not (S48 S49 S50 S51 S55 S58 S59 S60) and ("370" "702" "703" "709" ). clas.	US-PGPUB; USPAT	OR	ON	2007/12/14 11:00
S62	32	S61 and ( (add\$5 cumulativ\$5 accumulat\$5 sum\$5 total combined aggregat\$5) same ( parameter constraint delay jitter (propagation adj delay) (delay near varia\$5) ) ).ab.	US-PGPUB; USPAT	OR	ON	2007/12/14 11:00
S63	0	( (add\$5 cumulativ\$5 accumulat\$5 sum\$5 total combined aggregat\$5) same ( parameter constraint delay jitter (propagation adj delay) (delay near varia\$5) ) ) and ( @ad<"20001017" @rlad<"20001017") and ( (fit\$5 normaliz\$3 smooth\$3 simulat\$5 model\$5) near3 (curve) ) not (S48 S49 S50 S51 S55 S58 S59 S60 S61) and ("370" "702" "703" "709" ) .clas. and ( (network link segment path) near5 ( parameter constraint delay jitter (propagation adj delay) (delay near varia\$5) ) )	US-PGPUB; USPAT	OR	ON	2007/12/14 11:02

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S64	0	( (add\$5 cumulativ\$5 accumulat\$5 sum\$5 total combined aggregat\$5) same ( parameter constraint delay jitter (propagation adj delay) (delay near varia\$5) ) ) and ( @ad<"20001017" @rlad<"20001017") and ( (fit\$5 normaliz\$3 smooth\$3 simulat\$5 model\$5) near3 (curve) ) not (S48 S49 S50 S51 S55 S58 S59 S60 S61) and ("370" "702" "703" "709" ).clas. and ( (network link segment path quality) near5 ( parameter constraint delay jitter (propagation adj delay) (delay near varia\$5) ) )	US-PGPUB; USPAT	OR	ON	2007/12/14 11:03
S65	1486	( (add\$5 cumulativ\$5 accumulat\$5 sum\$5 total combined aggregat\$5) same ( parameter constraint delay jitter (propagation adj delay) (delay near varia\$5) ) ) and ( @ad<"20001017" @rlad<"20001017") and ( (fit\$5 normaliz\$3 smooth\$3 simulat\$5 model\$5) near3 (curve) ) and ( (network link segment path quality) near5 ( parameter constraint delay jitter (propagation adj delay) (delay near varia\$5) ) )	US-PGPUB; USPAT	OR	ON	2007/12/14 11:03
S66	38	( (add\$5 cumulativ\$5 accumulat\$5 sum\$5 total combined aggregat\$5) same ( parameter constraint delay jitter (propagation adj delay) (delay near varia\$5) ) ) and ( @ad<"20001017" @rlad<"20001017") and ( (fit\$5 normaliz\$3 smooth\$3 simulat\$5 model\$5) near3 (curve) ) and ( (network link segment path quality) near5 ( parameter constraint delay jitter (propagation adj delay) (delay near varia\$5) ) ) and "709".clas.	US-PGPUB; USPAT	OR	ON	2007/12/14 11:03